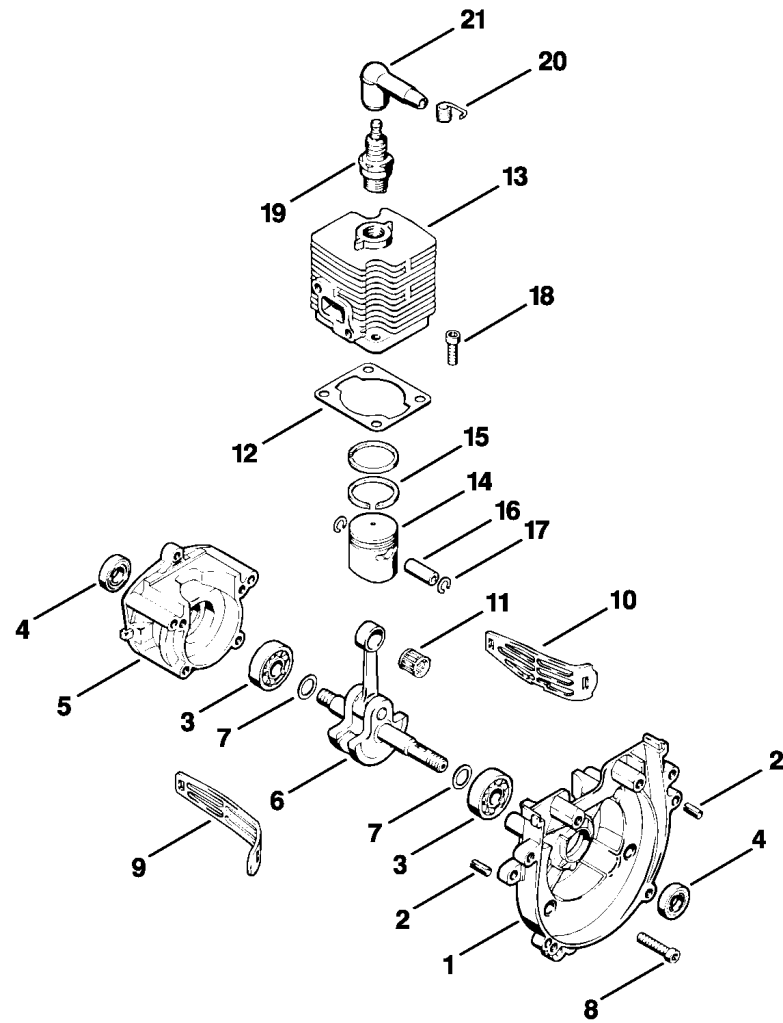
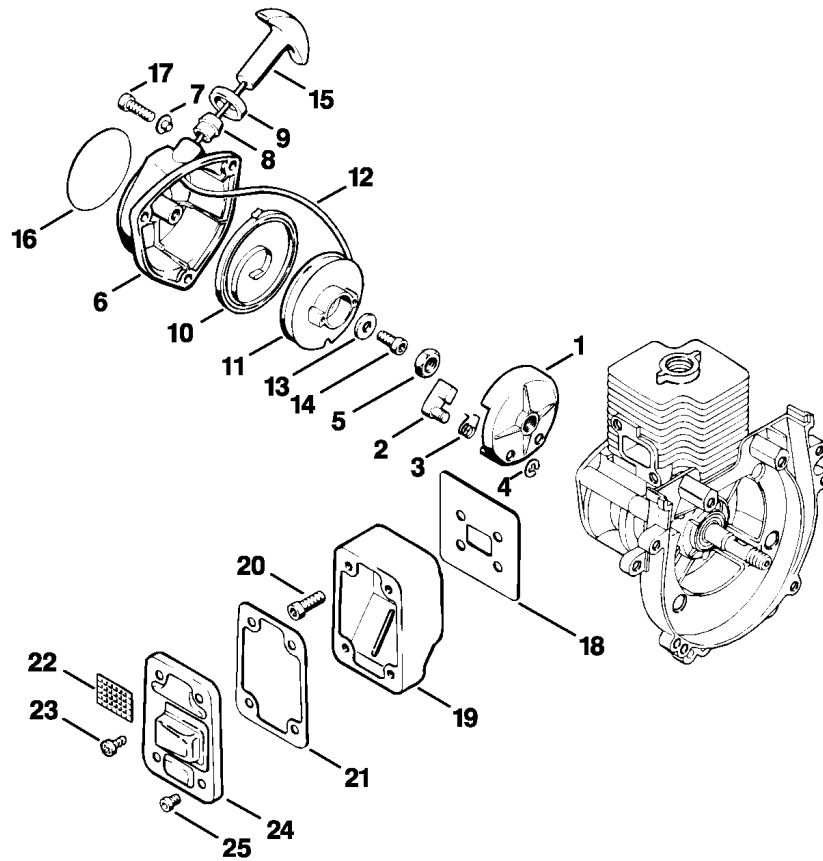




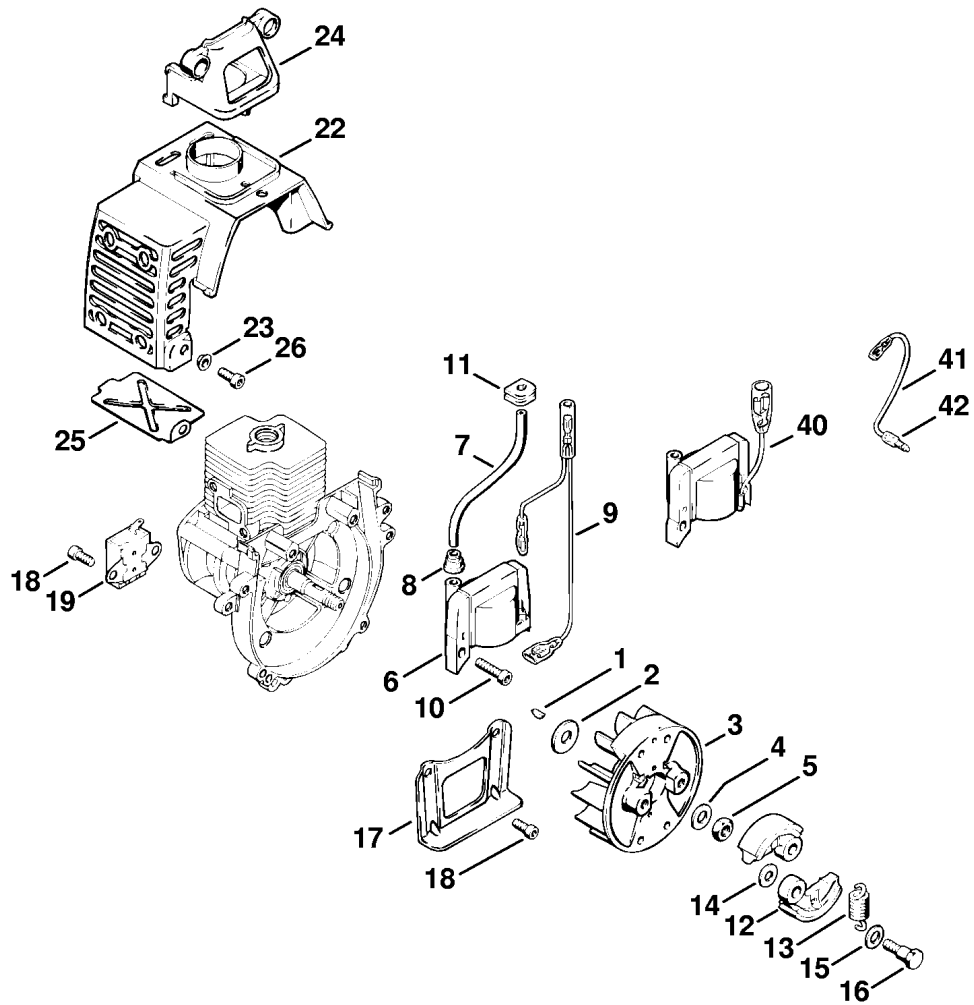
Reference	Item number	Qty	Description
1	4123 020 2601	1	Crankcase, fan side □ 2 - 4
2	9380 620 2570	4	Roll pin 5x12
3	9503 003 6320	1	Grooved ball bearing 6200
4	9640 003 0960	1	Oil seal 10x20x5
5	4123 020 2801	1	Crankcase, starter side □ 3
6	4123 030 0400	1	Crankshaft
7	0000 958 1018	1	Shim 0.1 mm
7	0000 958 1019	1	Shim 0.2 mm
8	9022 371 1050	4	Spline screw IS-M5x25
9	4123 084 2200	1	Guard (B)
10	4123 084 2205	1	Guard (B)
11	9512 003 1840	1	Needle cage 8x11x12
12	4123 029 2300	1	Cylinder gasket
	4123 020 1200	1	Cylinder with piston Ø 31 mm □ 13 - 17
13	4123 022 0500	1	Cylinder Ø 31 mm
	4123 030 2000	1	Piston Ø 31 mm □ 14 - 17
14	4123 034 0500	1	Piston Ø 31 mm
15	4123 034 3000	2	Piston ring Ø 31x1.3 mm
16	4112 034 1500	1	Piston pin
17	9463 650 0805	2	Snap ring 8x0.7
18	9022 341 0980	2	Spline screw IS-M5x16
19	0000 400 7000	1	Spark plug NGK BPMR7A
	1110 400 7005	1	Spark plug Bosch WSR 6 F (A)
20	0000 998 0606	1	Torsion spring
21	1106 405 1000	1	Spark plug boot
	0783 830 2000	1	Tube of sealant Dirko HT red (A)

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



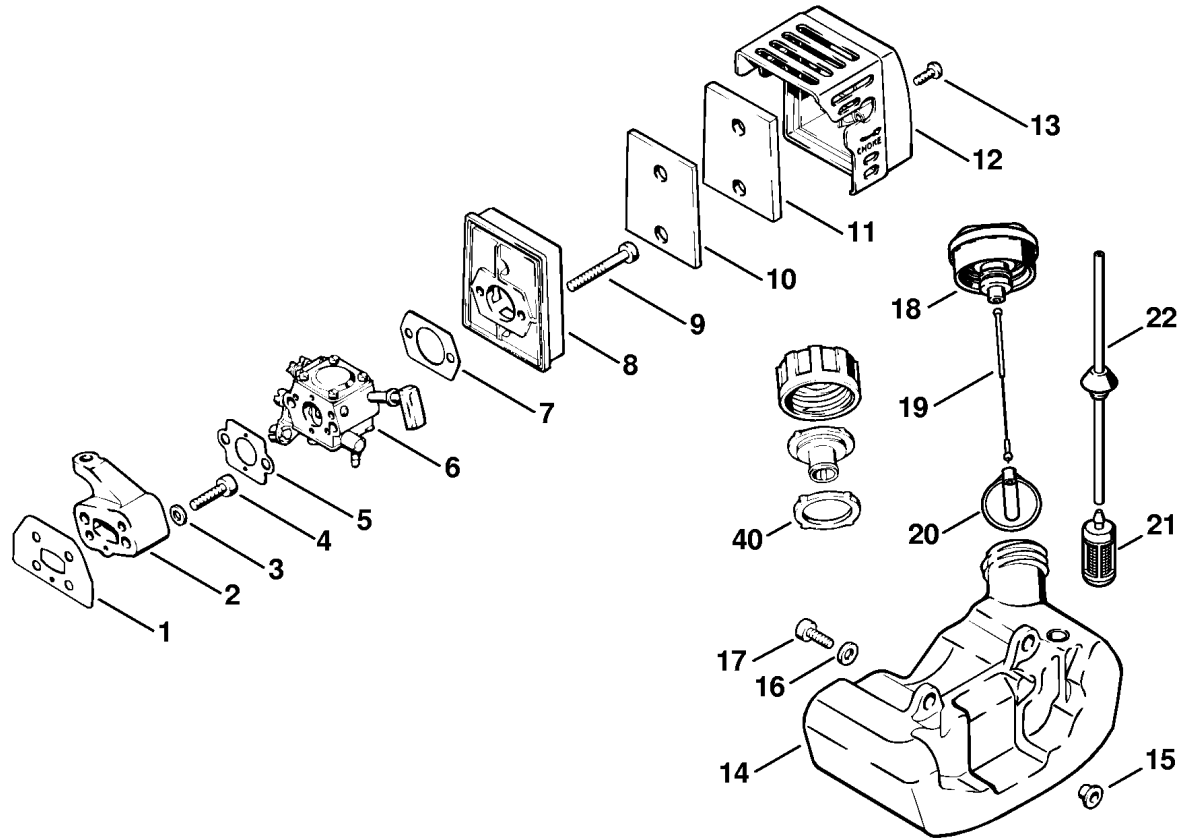
Reference	Item number	Qty	Description
1	4123 190 2000	1	Carrier □ 2 - 4
2	4123 195 7200	1	Pawl
3	0000 998 0609	1	Torsion spring
4	9460 624 0400	1	E-clip 4
5	9208 260 1110	1	Hexagon nut M8
	4123 190 4000	1	Rewind starter □ 6 - 15
6	4123 190 0400	1	Starter cover □ 7, 8
7		3	Hollow rivet 6.5x0.5x5.8 (D)
8	4126 084 9100	1	Bushing
9	4123 195 5400	1	Cover
10	4126 195 1600	1	Rewind spring
11	4123 195 0400	1	Rope rotor
12	0000 195 8200	1	Starter rope Ø 3x800 mm
13	4215 195 9000	1	Washer
14	9022 341 0960	1	Spline screw IS-M5x12
15	4123 195 3400	1	Starter grip
16	4122 967 1500	1	Model plate FS 62
16	4123 967 1501	1	Model plate FS 66 (A)
17	9022 341 0980	3	Spline screw IS-M5x16
18	4123 149 0600	1	Muffler gasket
19	4123 145 0700	1	Inlet casing
20	9022 341 0980	2	Spline screw IS-M5x16
21	4123 149 0605	1	Muffler gasket
22	1113 141 9000	1	Screen
23	9099 021 2740	1	Self-tapping screw 3.9x9.5
24	4123 140 0800	1	Exhaust casing □ 22, 23
25	9022 313 0610	4	Spline screw IS-M4x6

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



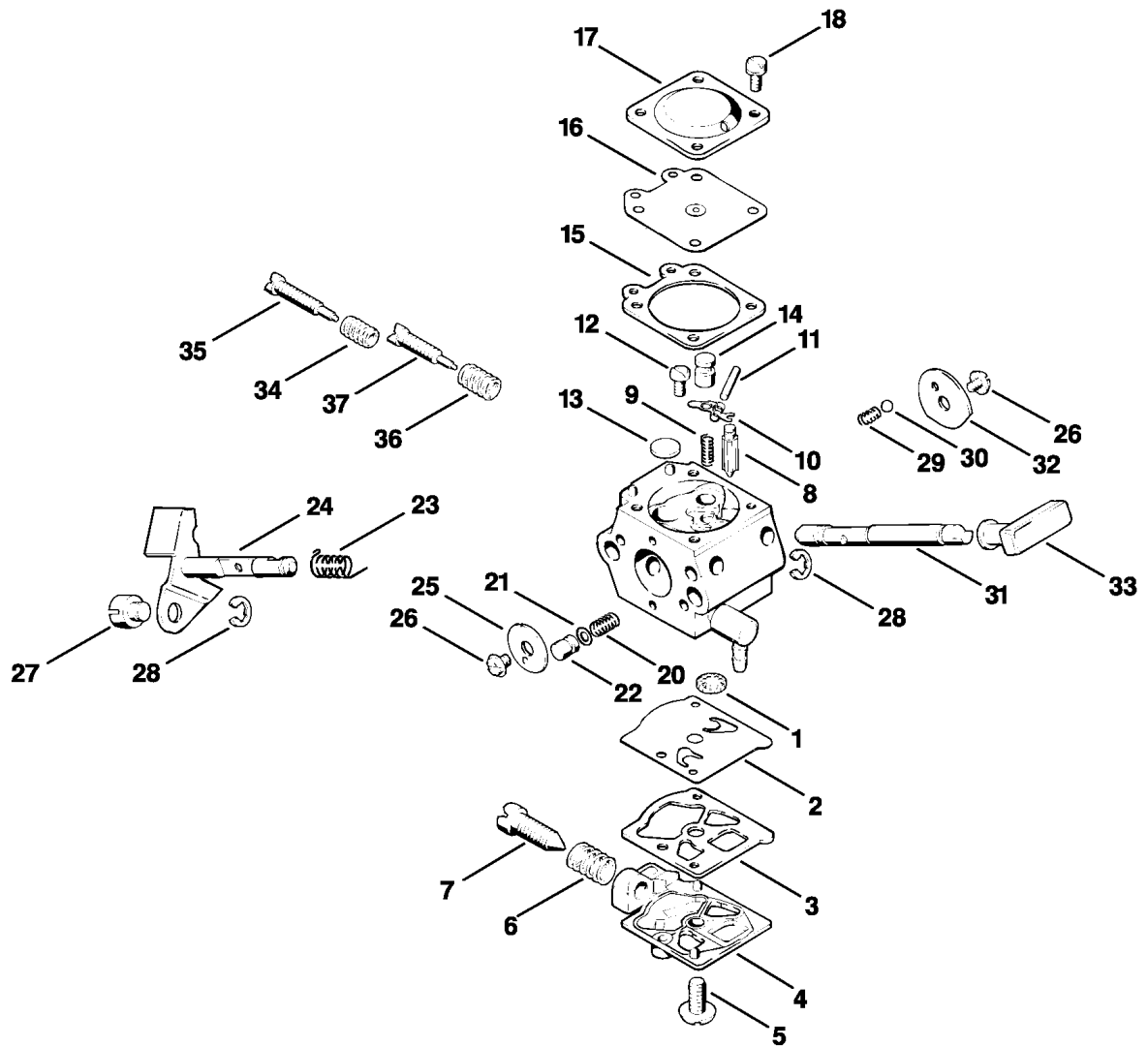
Reference	Item number	Qty	Description
1	4112 036 8600	1	Woodruff key
2	0000 958 0816	1	Washer
3	4123 400 1200	1	Flywheel
4	9291 021 0180	1	Washer 8.4
5	9208 260 1110	1	Hexagon nut M8
6	4123 400 1301	1	Ignition coil
			□ 7 - 9
7		1	Ignition lead 175 mm (D)
	0000 405 0600	1	Ignition lead 1 m (A,B)
	0000 930 2251	1	Ignition lead 10 m (A,B)
8	0000 989 1012	1	Grommet
9	4123 440 1101	1	Short circuit wire
10	9022 371 1020	2	Spline screw IS-M5x20
11	4126 432 9200	1	Grommet
12	4123 160 2000	1	Clutch
			□ 13
13	4123 997 1100	1	Tension spring
14	4123 162 8900	2	Washer
15	4123 162 8901	2	Washer
16	4126 162 4200	2	Collar screw
17	4123 791 7600	1	Support
18	9022 341 0960	4	Spline screw IS-M5x12
19	4123 400 1000	1	Trigger unit
22	4123 080 1600	1	Shroud
			□ 23
23	9416 868 6510	3	Hollow rivet 6.5x0.5x3.0
24	4123 084 9200	1	Support
25	4123 084 1400	1	Air guide plate
26	9022 341 0960	3	Spline screw IS-M5x12
40	* 4112 440 2200	1	Ground wire
41	* 4123 440 1100	1	Short circuit wire
			□ 42
42	* 0751 030 8487	1	Round plug (C)

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



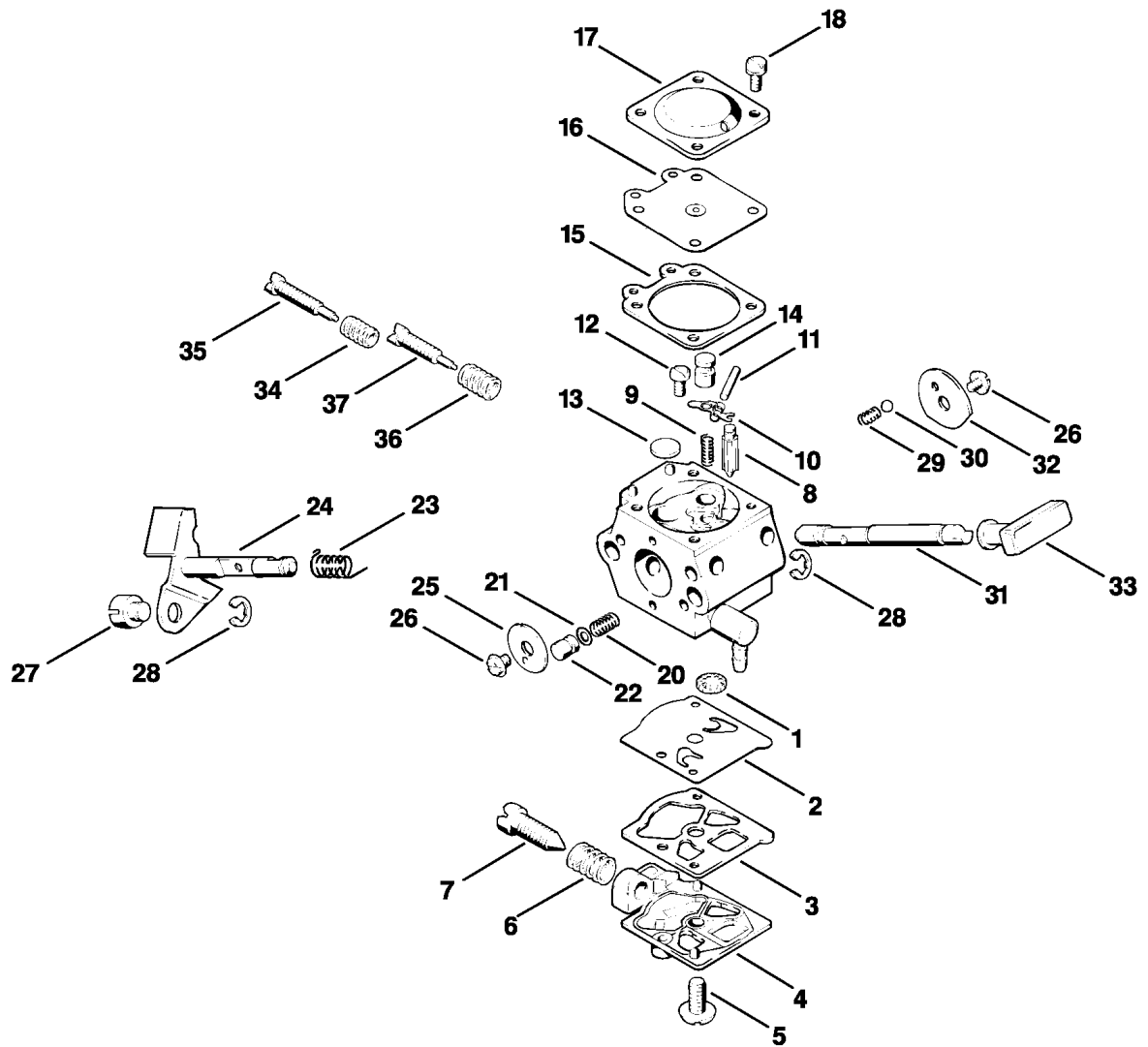
Reference	Item number	Qty	Description
1	4123 129 0500	1	Gasket
2	4123 120 2200	1	Flange
3	9291 021 0120	2	Washer 5.3
4	9022 371 1050	2	Spline screw IS-M5x25
5	4211 129 0900	1	Gasket
6	4132 120 0600	1	Carburetor WT-112 see Illustration E
7	4114 149 1205	1	Gasket
8	4123 141 0800	1	Filter housing
9	9022 341 1220	2	Spline screw IS-M5x48
10	4123 124 0800	1	Filter
11	4123 124 0801	1	Filter
12	4123 140 1000	1	Filter cover
13	9022 313 0660	2	Spline screw IS-M4x12
	4123 350 0405	1	Fuel tank □ 14 - 22
14	4123 350 0400	1	Fuel tank □ 15
15	4112 358 8100	2	Insert
16	9307 021 0120	2	Washer 5.3
17	9022 341 0980	2	Spline screw IS-M5x16
18	4128 350 0505	1	Filler cap □ 19, 20
19	0000 350 0900	1	Rope
20	0000 353 0800	1	Filler cap retainer
21	0000 350 3502	1	Pickup body
22	4126 358 7700	1	Hose with grommet
40 *	4126 359 0700	1	Gasket (01.1994)

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



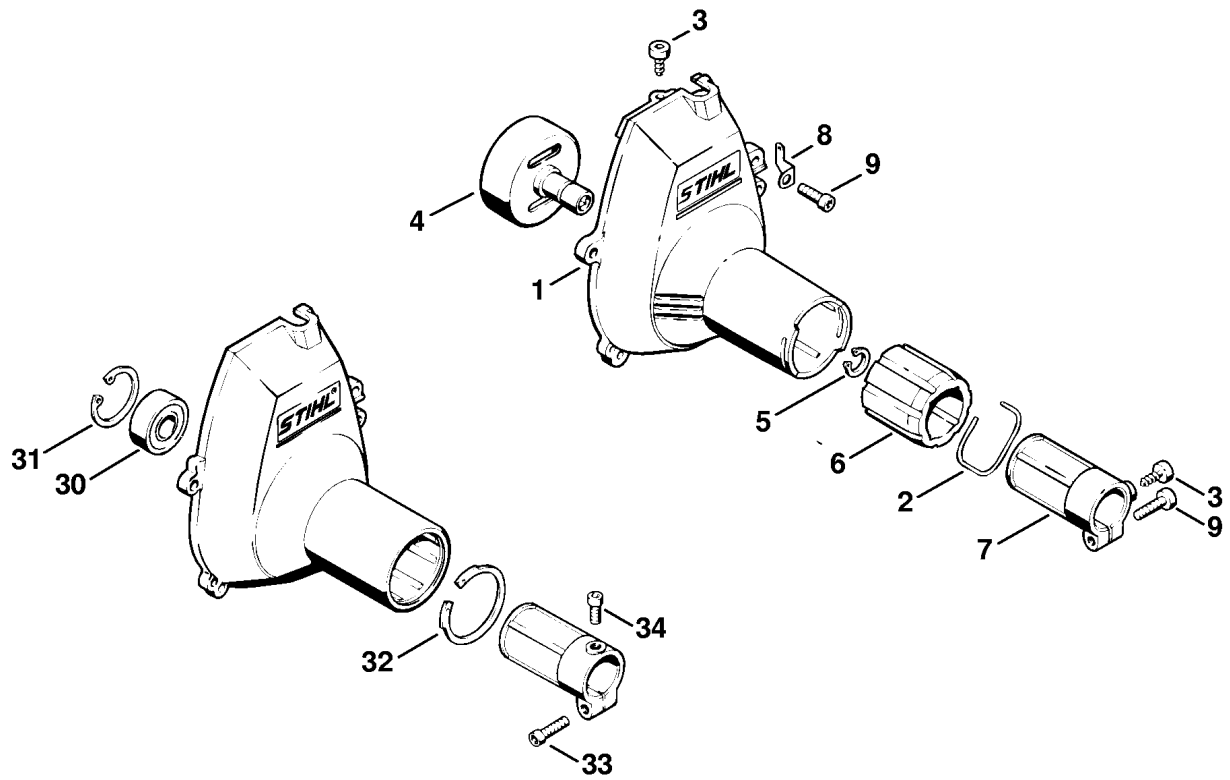
Reference	Item number	Qty	Description
	4132 120 0600	1	Carburetor WT-112 □ 1 - 37
1	1114 121 7800	1	Strainer
2	1120 121 4805	1	Pump diaphragm
3	1120 129 0905	1	Gasket
4	4117 121 0803	1	End cover
5	1114 122 7100	1	Screw
6	4117 122 3006	1	Spring
7	4117 122 6200	1	Idle speed adjustment screw
8	1110 121 5100	1	Inlet needle
9	1120 122 3001	1	Spring
10	1113 121 5000	1	Inlet control lever
11	1113 121 9200	1	Spindle
12	1114 122 7400	1	Round head screw
13	4117 122 9402	1	Plug
14	1120 121 5405	1	Valve jet
15	1120 129 0900	1	Gasket
16	1113 121 4705	1	Metering diaphragm
17	1113 121 0800	1	End cover
18	1115 122 7101	4	Round head screw
20	1120 121 2402	1	Spring
21	1120 122 3600	1	Sealing ring
22	1120 121 5801	1	Pump piston
23	4117 122 3200	1	Torsion spring
24	4132 120 7100	1	Throttle shaft with lever
25	4117 121 3300	1	Throttle shutter
26	1110 122 7400	2	Round head screw

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



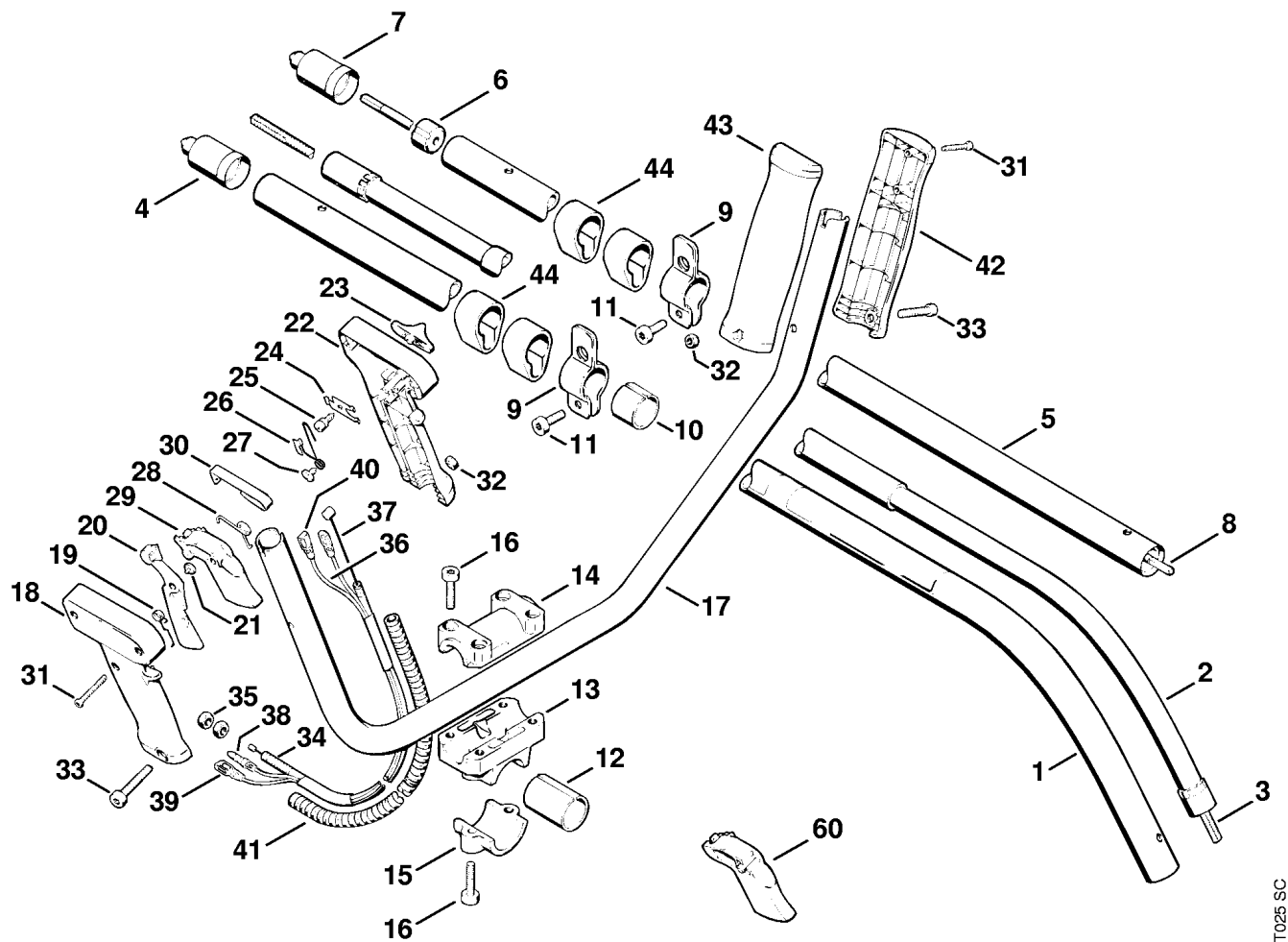
Reference	Item number	Qty	Description
27	4117 121 8900	1	Pin
28	1117 122 9000	2	E-clip
29	1116 122 3000	1	Spring
30	1116 122 4200	1	Ball
31	4126 121 3000	1	Choke shaft
32	4117 121 2900	1	Choke shutter
33	4126 123 7300	1	Lever
34	1115 122 3002	1	Spring
35	1120 122 6805	1	Low speed adjustment screw
36	4117 122 3007	1	Spring
37	1120 122 6705	1	High speed adjustment screw

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



Reference	Item number	Qty	Description
1	4123 080 1800	1	Fan housing □ 2, 3
2	9457 621 4481	1	Circlip
3	9074 478 4125	1	Pan head self-tapping screw IS-5x14
4	4125 160 2900	1	Clutch drum (1, 2)
4	4123 160 2900	1	Clutch drum (3, 4)
5	9455 621 1130	1	Circlip 12x1
6	4123 791 9300	1	Rubber insert
7	4125 790 7200	1	Sleeve (1, 2) □ 3
7	4123 790 7200	1	Sleeve (3, 4) □ 3
8	4123 431 2100	1	Connector tag
9	9022 341 0980	4	Spline screw IS-M5x16
30	* 9503 003 6440	1	Grooved ball bearing 6201-2RS
31	* 9456 621 3600	1	Circlip 32x1.2
32	* 9450 621 4480	1	Circlip 42x1.75
33	* 9022 371 1020	1	Spline screw IS-M5x20
34	* 9022 341 0960	3	Spline screw IS-M5x12

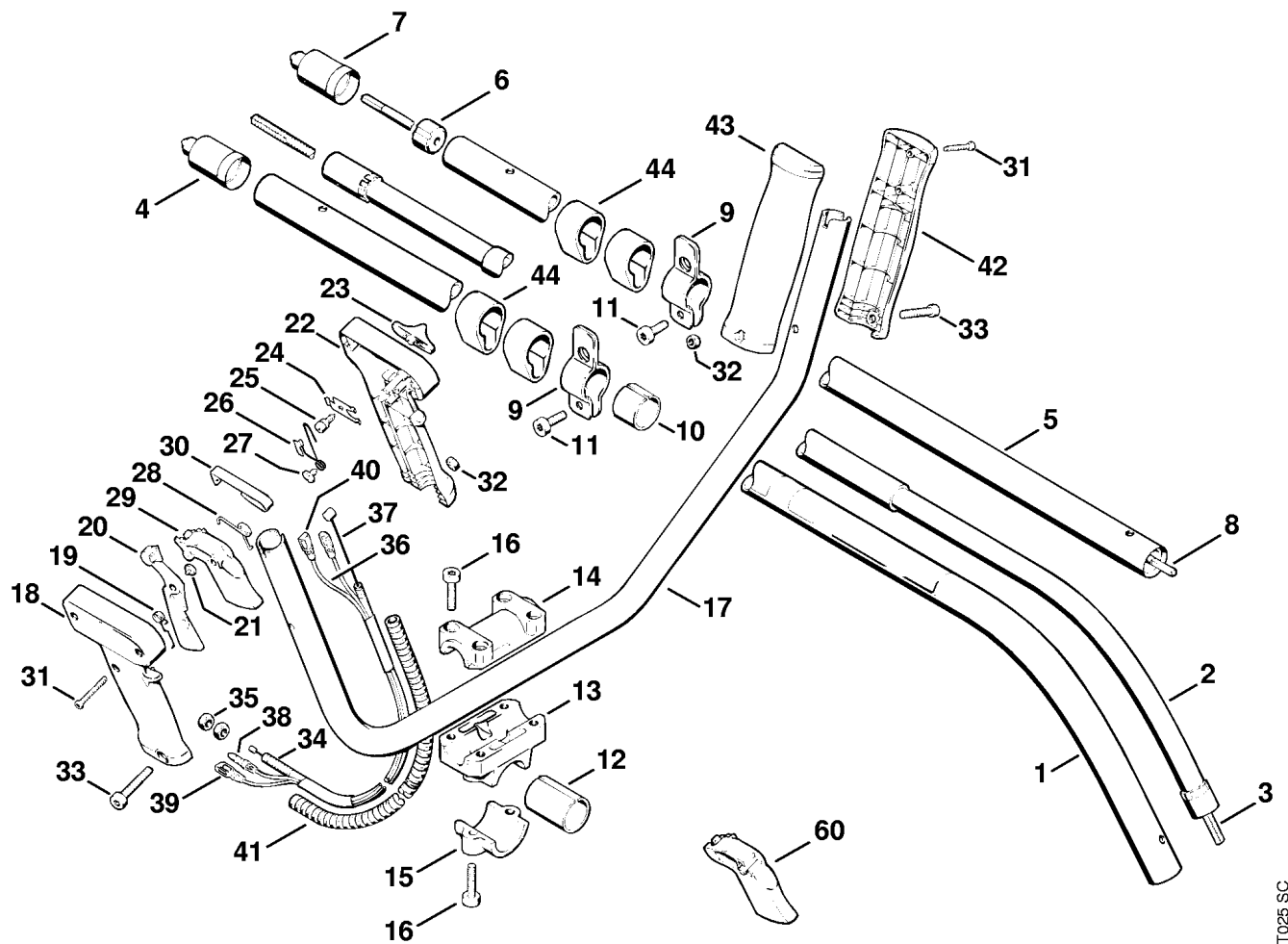
(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



303ET025 SC

Reference	Item number	Qty	Description
1	4122 710 7100	1	Drive tube assembly (1) □ 2
2		1	Flexible liner (D) (1)
3	4114 182 8201	1	Flexible shaft (1)
4	4133 717 2000	1	Cap (1)
5	4123 710 7100	1	Drive tube assembly (3) □ 6
6		6	Bearing bushing (D) (3)
7	4123 717 2000	1	Cap (3)
8	4114 711 3200	1	Drive shaft (3)
9	4114 710 6701	1	Hose clamp
10	4125 791 7205	1	Sleeve (1)
11	9022 341 1270	1	Spline screw IS-M6x14
12	4122 791 7200	1	Sleeve (1)
	4121 791 7200	1	Sleeve (A) (3)
	4126 007 1009	1	Bike handle kit
	4126 007 1010	1	Bike handle kit S, N, FIN □ 13 - 44
13	4126 791 7611	1	Handlebar support
14	4126 791 0601	1	Clamp
15	4126 791 0605	1	Clamp
16	9022 341 1350	6	Spline screw IS-M6x25
17	4126 791 1700	1	Two-handed handle bar
	4126 791 1701	1	Two-handed handle bar (A) S, N, FIN
	4126 790 1303	1	Control handle □ 18 - 33
18	4126 791 0801	1	Handle molding, outer
19	4126 182 4506	1	Torsion spring
20	4126 182 0800	1	Lockout lever
21	4126 182 6210	1	Collar screw

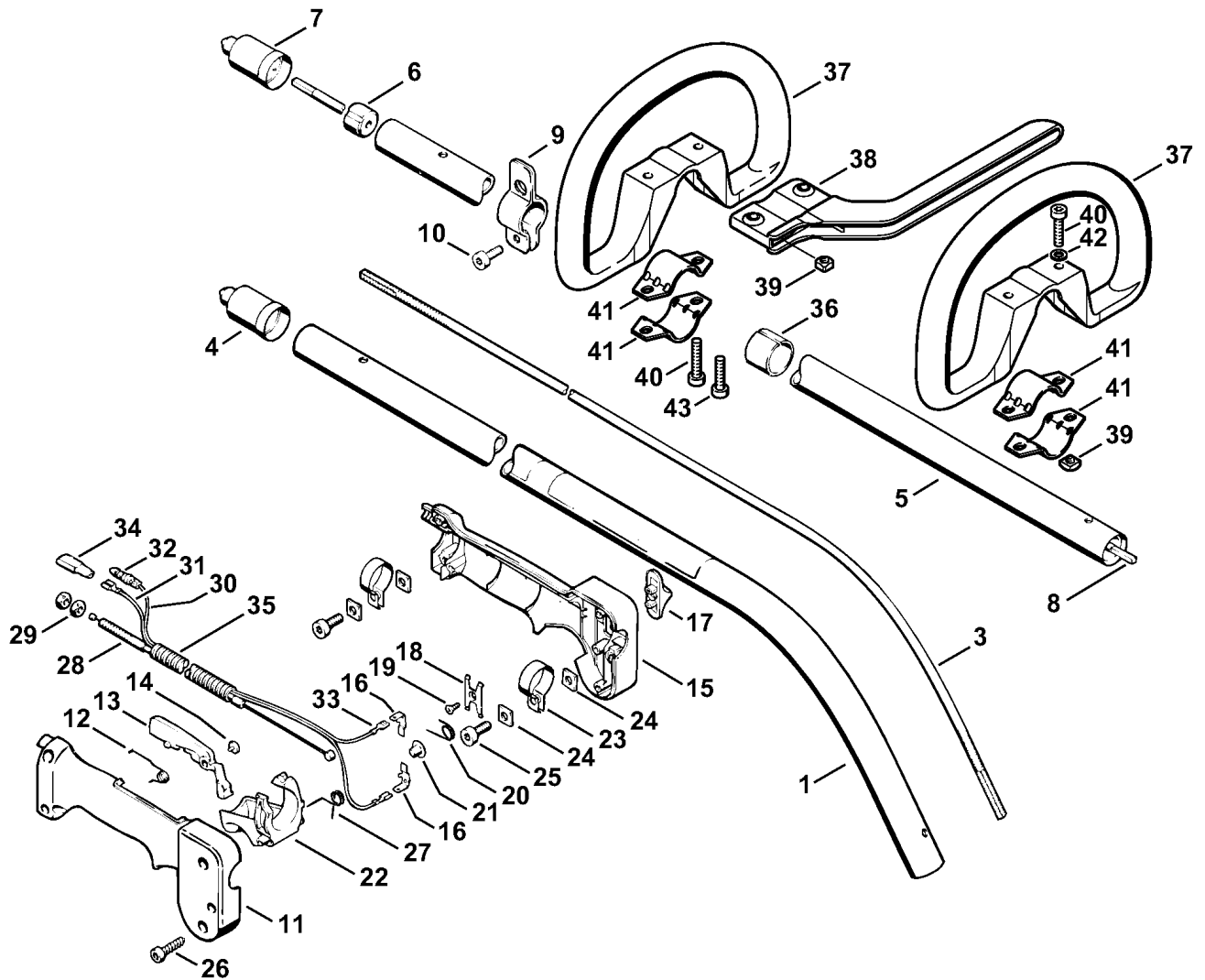
(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



303ET025 SC

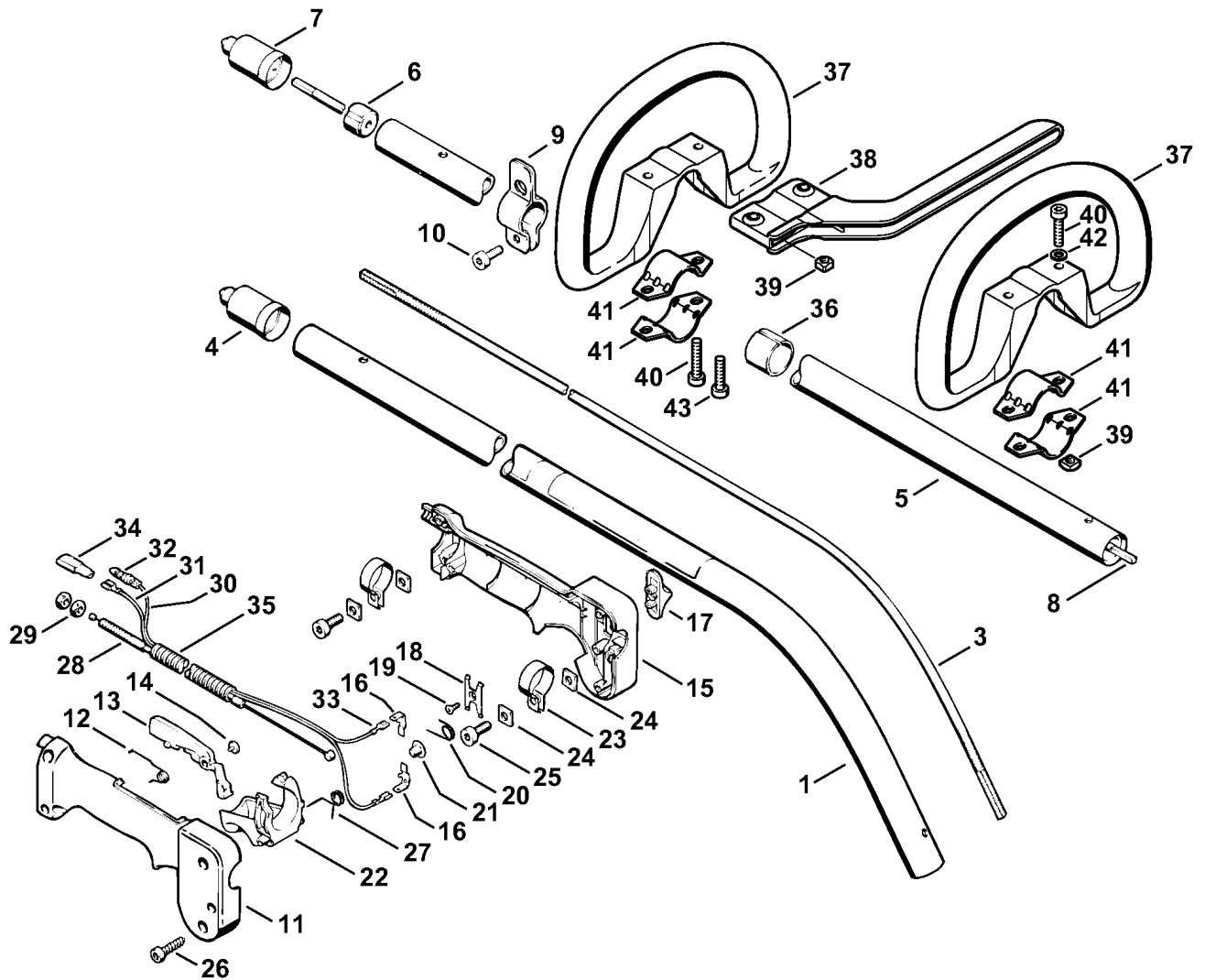
Reference	Item number	Qty	Description
22	4126 791 0811	1	Handle molding, inner
23	4126 182 1700	1	Slide control
24	4126 182 4700	1	Detent spring
25	4126 182 6200	1	Collar screw
26	4126 442 1600	1	Contact spring
27	4126 182 6210	1	Collar screw
28	4126 182 4500	1	Torsion spring
29	4126 182 1001	1	Throttle trigger
30	4126 442 1610	1	Contact spring
31	9099 021 1890	5	Self-tapping screw 2.9x25
32	9210 260 0700	2	Hexagon nut M5
33	9022 341 1070	2	Spline screw IS-M5x30
34	4126 180 1110	1	Throttle cable (1, 3) □ 35
35	9208 260 0900	2	Hexagon nut M6
36		1	Lead 1170 mm / 46.1"
37		1	Lead 1235 mm / 48.6"
	0751 010 1110	1	Lead 10 m / 33' (A, B)
38	0751 030 8487	1	Round plug (C)
39	0751 030 8953	3	Terminal socket 4.8-1 (C)
40	0751 030 8470	3	Grommet (C)
41	4203 711 7201	1	Hose 960 mm / 37 13/16"
	4126 790 1350	1	Handle, left □ 31, 42, 43
42		1	Handle molding, outer (D)
43		1	Handle molding, inner (D)
44	4123 182 2100	1	Clamp (3)
44	4122 182 2100	1	Clamp (1)
60	* 4126 182 1000	1	Throttle trigger

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



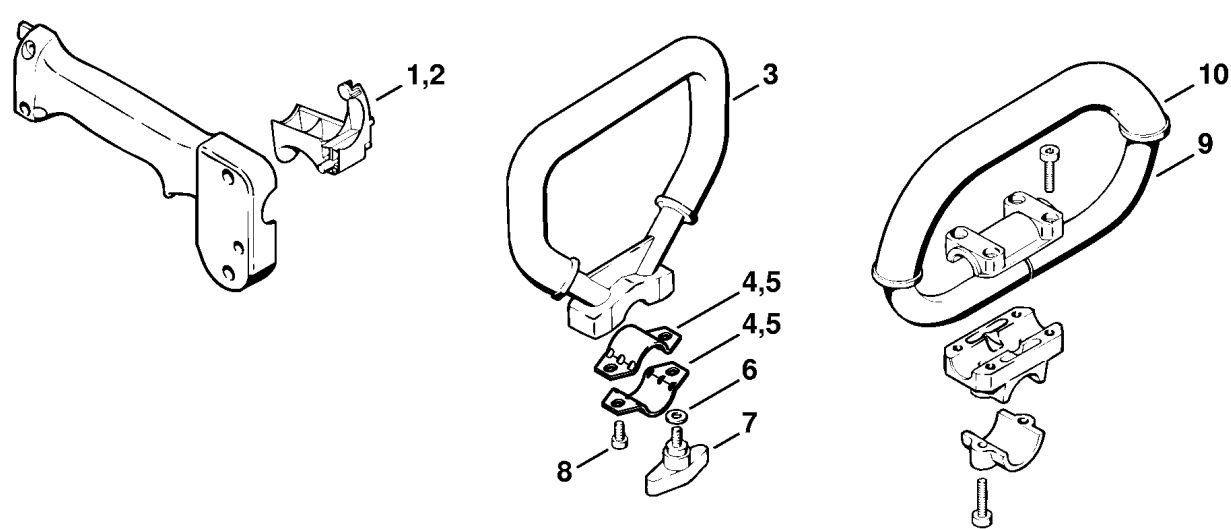
Reference	Item number	Qty	Description
1	4122 710 7105	1	Drive tube assembly (2)
3	4114 182 8200	1	Flexible shaft (2)
4	4133 717 2000	1	Cap (2)
5	4123 710 7100	1	Drive tube assembly (4)
			□ 6
6		6	Bearing bushing (D) (4)
7	4123 717 2000	1	Cap (4)
8	4123 711 3200	1	Drive shaft (4)
9	4114 710 6701	1	Hose clamp
10	9022 341 1270	1	Spline screw IS-M6x14
	4125 790 1303	1	Control handle (2)
			□ 11 - 26
	4123 790 1313	1	Control handle (4)
			□ 11 - 27
11	4125 791 0802	1	Handle molding, outer (2)
	4123 791 0801	1	Handle molding, outer (A) (4)
12	4126 182 4506	1	Torsion spring
13	4126 182 0806	1	Lockout lever
14	4126 182 6210	1	Collar screw
15	4125 790 1102	1	Handle molding, inner (2)
			□ 16
16	4126 791 5300	2	Connector tag
	4123 790 1102	1	Handle molding, inner (A) (4)
			□ 16
17	4126 182 1705	1	Slide control
18	4126 182 4705	1	Detent spring
19	4126 182 6205	1	Collar screw
20	4126 182 4505	1	Torsion spring
21	9417 003 7510	1	Push nut
22	4125 182 1001	1	Throttle trigger (2)
	4126 182 1007	1	Throttle trigger (A) (4)
23	4125 791 9400	2	Hose clamp (2)
	4123 791 9400	2	Hose clamp (A) (4)
24	4126 792 6100	4	Square washer
25	9022 341 0980	2	Spline screw IS-M5x16
26	9074 478 3065	4	Pan head self-tapping screw IS-P4x19
27	4126 182 4507	1	Torsion spring (4)

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



Reference	Item number	Qty	Description
28	4126 180 1115	1	Throttle cable □ 29
29	9208 260 0900	2	Hexagon nut M6
30		1	Lead 670 mm / 26.4"
31		1	Lead 820 mm / 32.3"
	0751 010 1110	1	Lead 10 m / 33' (A, B)
32	0751 030 8487	1	Round plug (C)
33	0751 030 8953	3	Terminal socket 4.8-1 (C)
34	0751 030 8470	3	Grommet (C)
35		1	Hose 435 mm / 17 1/4"
	4203 711 7201	1	Hose 960 mm / 37 13/16" (A, B)
36	4121 791 7200	1	Sleeve (4)
37	4130 790 1315	1	Loop handle □ 38 - 42
38	4130 790 8450	1	Barrier bar □ 39, 40
39	9222 068 0900	2	Square nut M6
40	9022 341 1370	2	Spline screw IS-M6x30
41	4123 791 7400	2	Clamp
42	9291 021 0140	2	Washer 6.4
43	* 9022 341 1350	2	Spline screw IS-M6x25

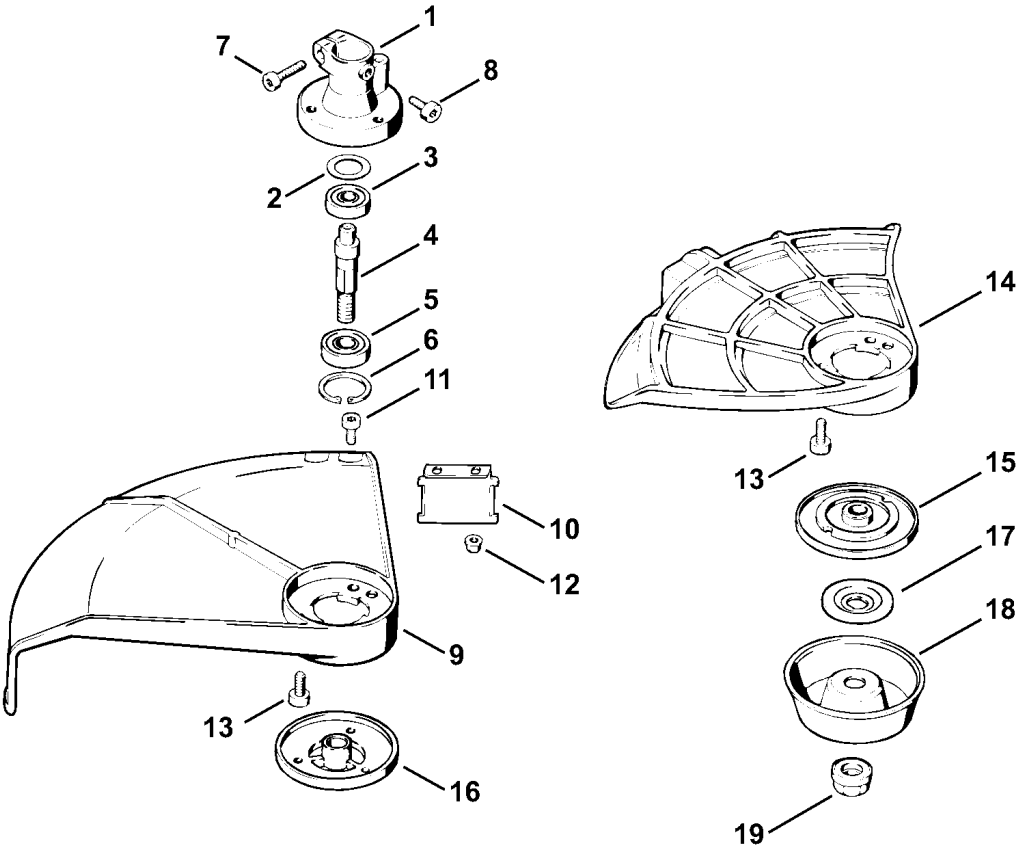
(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



303ET026 SC

Reference		Item number	Qty	Description
1	*	4126 182 1000	1	Throttle trigger (2)
2	*	4126 182 1005	1	Throttle trigger (4)
3	*	4123 790 1300	1	Loop handle (39.1995)
4	*	4125 791 7400	2	Hose clamp (2) (39.1995)
5	*	4123 791 7400	2	Clamp (4) (39.1995)
6	*	9291 021 0140	1	Washer 6.4 (39.1995)
7	*	4118 790 7500	1	Tommy screw (39.1995)
8	*	9022 341 1260	1	Spline screw IS-M6x12 (39.1995)
9	*	4126 790 3400	1	Loop handle (4) (39.1995)
				□ 10
10	*	4126 791 2001	1	Handle hose (39.1995)

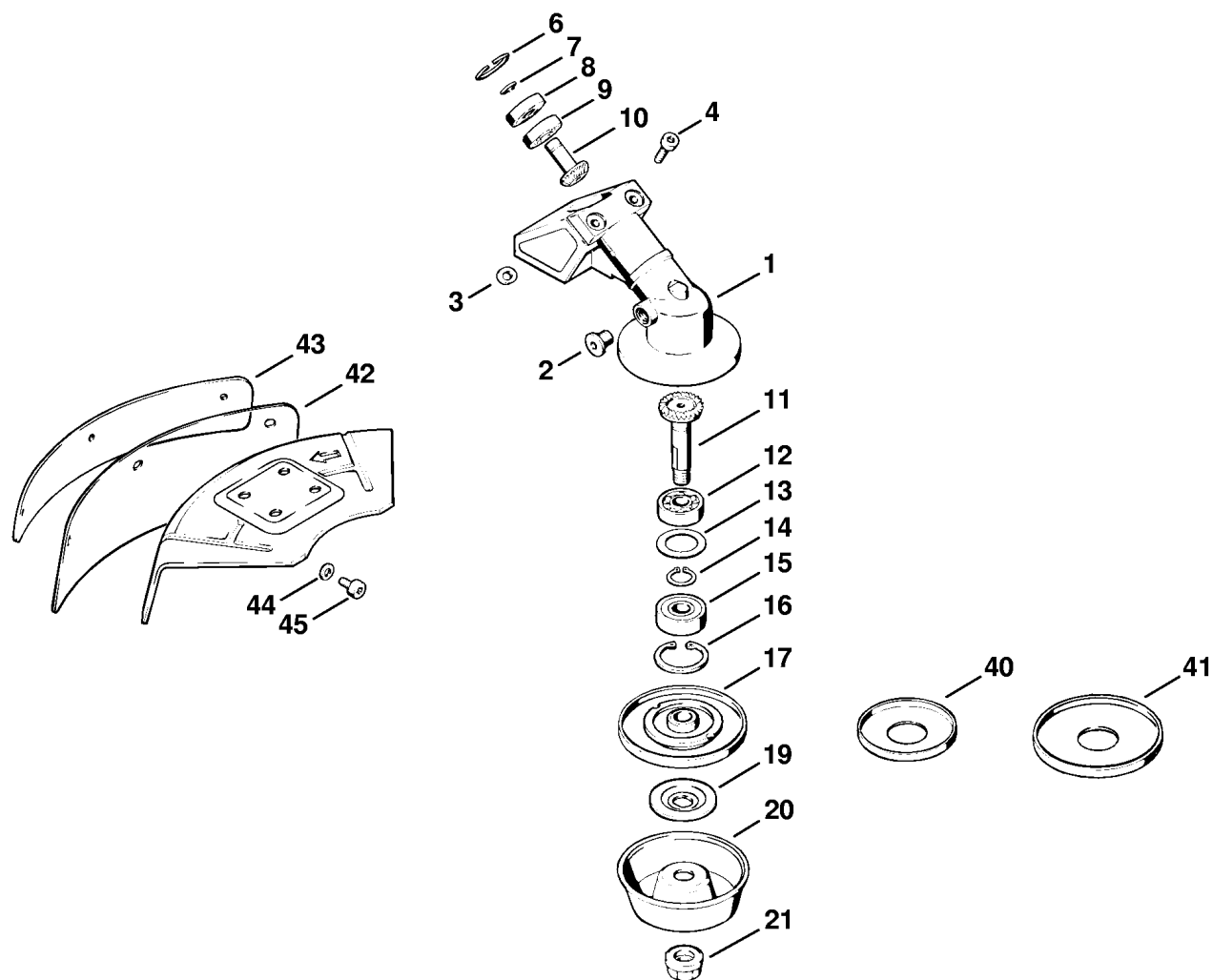
(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



303ET013 SC

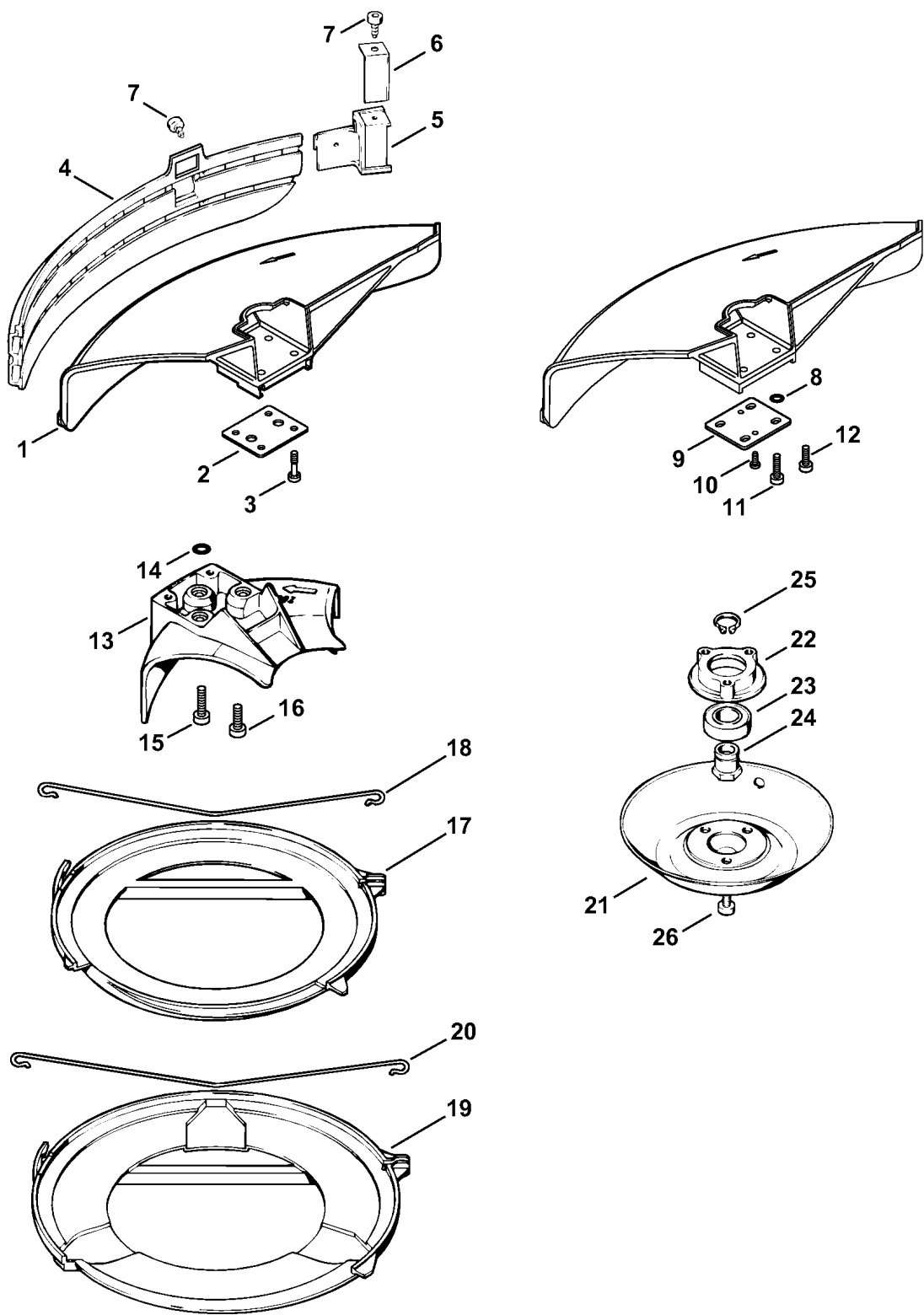
Reference	Item number	Qty	Description
	4125 640 1400	1	Bearing housing □ 1 - 8
1	4125 641 1800	1	Bearing housing
2	4125 641 2600	1	Washer
3	9503 003 5040	1	Grooved ball bearing 6000-RS
4	4125 642 0600	1	Drive shaft
5	9503 003 5140	1	Grooved ball bearing 6001-RS
6	9456 621 3100	1	Circlip 28x1.2
7	9022 371 1020	1	Spline screw IS-M5x20
8	9022 341 0950	1	Spline screw IS-M5x10
9	4125 710 8120	1	Deflector □ 10 - 13
10	4125 713 4100	1	Blade
11	9022 341 0950	2	Spline screw IS-M5x10
12	9216 261 0700	2	Hexagon nut M5
13	9022 341 1270	3	Spline screw IS-M6x14
14	4122 710 8100	1	Deflector AUS □ 13
15	4122 710 3800	1	Thrust plate (1)
16	4125 713 1500	1	Thrust plate (2)
17	4126 713 1600	1	Thrust washer
18	4126 713 3100	1	Rider plate
19	4126 642 7600	1	Collar nut M10x1 l/h thread

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



Reference	Item number	Qty	Description
	4123 640 0101	1	Gearhead □ 1 - 16
1	4123 640 0500	1	Gear housing
2	4119 713 6500	1	Screw plug
3	0000 958 0503	2	Washer
4	9022 371 1020	2	Spline screw IS-M5x20
6	9456 621 2660	1	Circlip 24x1.2
7	9455 621 0750	1	Circlip 9x1
8	9503 003 9853	1	Grooved ball bearing 609-2Z
9	9503 003 9850	1	Grooved ball bearing 609
	4123 640 7300	1	Set of pinions □ 10, 11
10		1	Drive pinion (D)
11		1	Spur bevel gear (D)
12	9503 003 0242	1	Grooved ball bearing 6201
13	0000 958 2004	1	Washer
14	9455 621 1130	1	Circlip 12x1
15	9503 003 6440	1	Grooved ball bearing 6201-2RS
16	9456 621 3600	1	Circlip 32x1.2
17	4126 710 3800	1	Thrust plate
19	4126 713 1600	1	Thrust washer
20	4126 713 3100	1	Rider plate
21	4126 642 7600	1	Collar nut M10x1 l/h thread
40	* 4123 717 2800	1	Guard washer (07.1989)
41	*	1	Guard washer (D) (33.1990)
42	* 4117 716 3200	1	Skirt (33.1990)
43	* 4117 710 2900	1	Clamping strip (33.1990)
44	* 9291 021 0120	3	Washer 5.3 (33.1990)
45	* 9022 341 0950	3	Spline screw IS-M5x10 (33.1990)

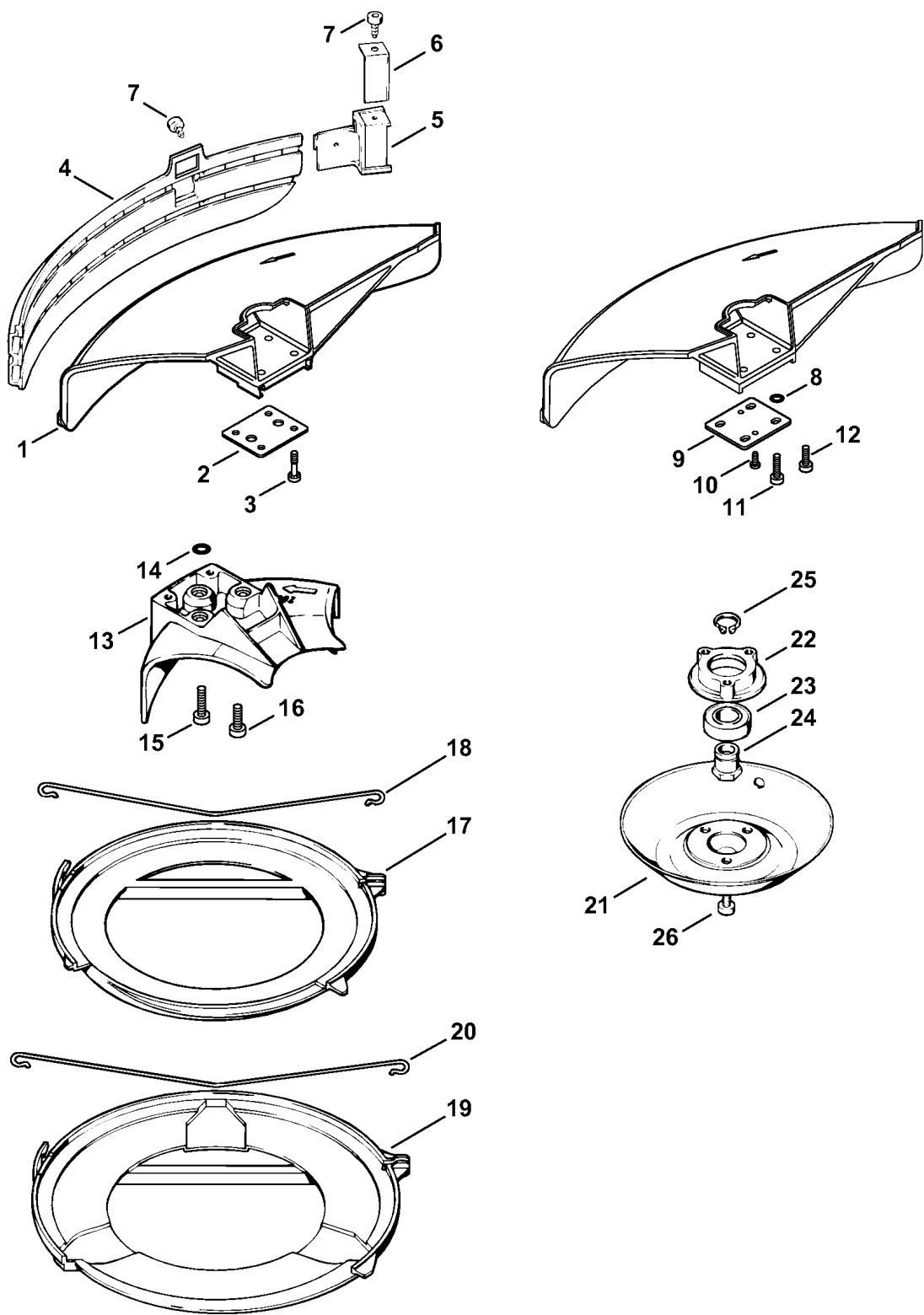
(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



303ET033 GM

Reference	Item number	Qty	Description
	4119 007 1027	1	Deflector kit (3,4) □ 1 - 7
1	4119 710 8103	1	Deflector (3,4) □ 2 - 3
2	0000 716 3101	1	Backing plate (3,4)
3	9022 373 1025	4	Spline screw IS-M5x23 (3,4)
4	4119 716 3203	1	Skirt (3,4)
5	4119 710 6000	1	Blade (3,4) □ 6, 7
6	4118 713 4105	1	Blade (3,4)
7	9074 478 4125	2	Pan head self-tapping screw IS-5x14 (3,4)
	* 0000 007 1300	1	Set of O-rings N 4x2-EPDM70 (3,4) □ 8
8	*	4	O-ring 4x2 (D) (3,4)
9	* 0000 716 3100	1	Backing plate (3,4)
10	* 9074 478 2970	2	Pan head self-tapping screw IS-P4x10 (3,4)
11	* 9022 371 1020	4	Spline screw IS-M5x20 (3,4)
12	* 9022 341 0980	4	Spline screw IS-M5x16 (3,4)
13	4117 710 8200	1	Limit stop Ø 200 (3) □ 14, 15
	0000 007 1300	1	Set of O-rings N 4x2-EPDM70 (3) □ 14
14		3	O-ring 4x2 (D) (3)
15	9022 371 1020	3	Spline screw IS-M5x20 (3)
16	* 9022 341 0980	3	Spline screw IS-M5x16 (3)
17	4119 790 3901	1	Transport guard Ø 225 (3) □ 18
18	4119 792 4300	1	Clamping wire (3)
19	4119 790 3906	1	Transport guard Ø 255 (3) □ 20
20	4119 792 4305	1	Clamping wire (3)
	4132 710 8500	1	Rider plate (B) (3,4) □ 21 - 26
21	4112 713 3100	1	Rider plate (B,C) (3,4)
22	4132 713 1400	1	Bearing cover (B) (3,4)
23	9503 003 5330	1	Grooved ball bearing 6003-2RS (B) (3,4)
24	4132 713 6800	1	Collar nut (B) (3,4)

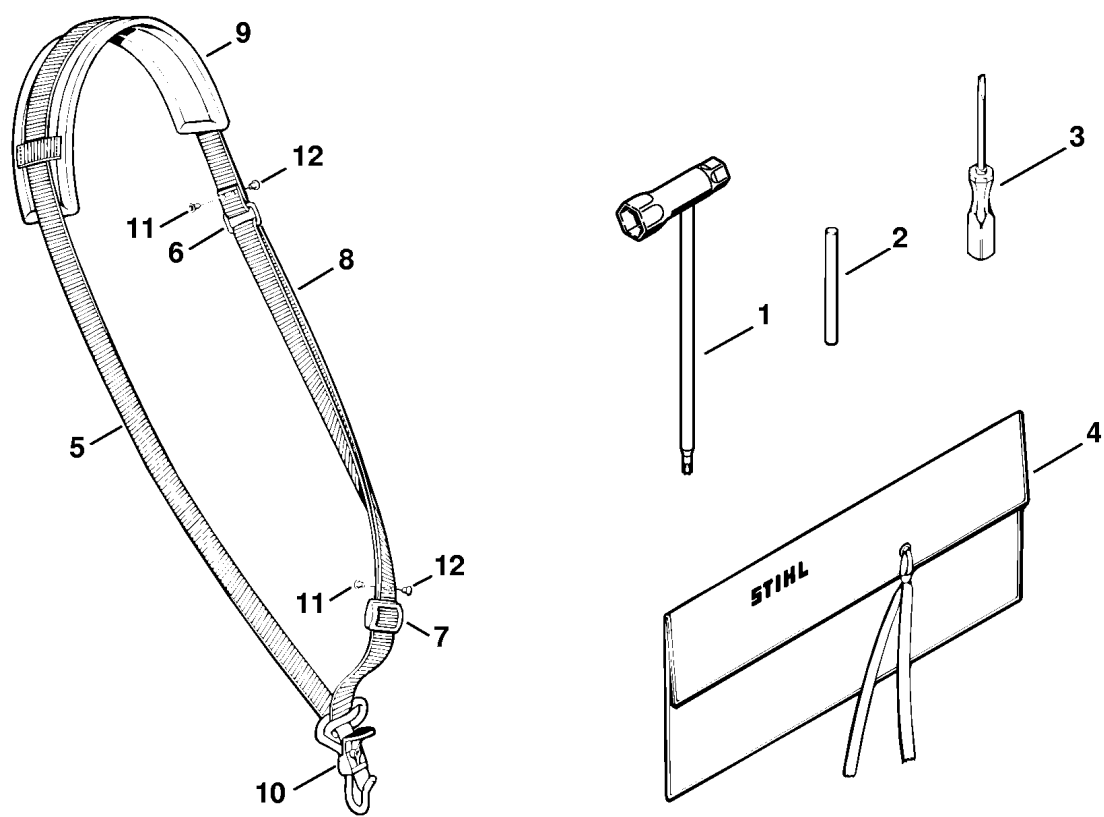
(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



303ET033 GM

Reference	Item number	Qty	Description
25	9455 621 1800	1	Circlip 17x1 (B) (3,4)
26	9022 341 1270	3	Spline screw IS-M6x14 (B) (3,4)

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R



303ET029 SC

Reference	Item number	Qty	Description
1	4128 890 3400	1	Combination wrench
2	4130 893 7800	1	Locking pin
3	0000 890 2300	1	Screwdriver
4	0000 891 0810	1	Tool roll
	0000 884 0302	1	Safety glasses (A)
5	4119 710 9012	1	Harness (1,3)
			□ 6 - 10
6	4119 718 7700	1	Ring (C) (1,3)
7	4119 718 6300	1	Slide (1,3)
8		1	Strap 25 mm x 1.86 m / 1x73" (1,3)
	0000 930 2241	1	Webbing 25 mm x 10 m / 1" x 33' (A,B) (1,3)
9	4119 718 6400	1	Pad (C) (1,3)
10	4119 710 6906	1	Spring safety hook (1,3)
11	9408 021 4530	4	Rivet shank 4x8x6 (B) (1,3)
12	9409 021 4420	4	Rivet head 4x8 (B) (1,3)
	4123 007 1050	1	Set of gaskets (A,B)
	4117 007 1061	1	Set of carburetor parts (A,B)
	0000 930 2208	1	Starter rope Ø 3 mm x 30.5 m (A,B)

(1) FS 62, (2) FS 62 R, (3) FS 66, (4) FS 66 R